

<b>APPLICANT'S ART CITATION</b> (Use several sheets if necessary)								Application <u>09/071,096</u>				OFGS File No. <u>P/126-2040</u>			
								Applicant <u>Mamoru SHIMAZAKI</u>							
								Filing Date <u>5/31/01</u>				Group Art Unit <u>2686</u>			

11046 U.S. Pat.  
 09/071096  
 05/31/01

U.S. PATENT DOCUMENTS														
Examiner Initial	Document Number							Date	Name	Class	Sub-class	Filing Date If Appropriate		

FOREIGN PATENT DOCUMENTS													
	Document Number							Date	Country	Class	Sub-class	Translation	
												Yes	No
IQ	1	1-	3	0	2	2	6	02/02/99	Japan	H04M	1/02	X Abstract only	
IQ	1	1-	6	8	8	9	6	03/09/99	Japan	H04M	1/02	X Abstract only	
IQ	6-	1	9	5	1	5	1	07/15/94	Japan	G06F	1/16	X Abstract only	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

Examiner <u>[Signature]</u> IQ	Date Considered <u>IQ</u> <u>9/8/05</u>
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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	09/871,096	
			Filing Date	May 31, 2001	
			First Named Inventor	Mamoru Shimazaki	
			Art Unit	2686	
			Examiner Name	Not Yet Assigned <i>PEREZ - Gutierrez</i>	
Sheet	1	of	1	Attorney Docket Number	G0126.204/P204

U.S. PATENT DOCUMENTS							
CLASS	SUBCLASS	Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
455	566	IQ	A	5,896,575	04-20-1999	Motorola, Inc. Higginbotham et al.	

FOREIGN PATENT DOCUMENTS								
CLASS	SUBCLASS	Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
G06F	1/16	IQ	B	00/59179 <del>IX</del>	WIPO	10-05-2000	Sony Electronics Inc.	
G06F	1/14	IQ	C	JR-6-195151	J41A1	07-15-1994	Brother Ind. Ltd	x

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
IQ	D	European Search Report dated February 13, 2002	

Examiner Signature	<i>Ronny [Signature]</i>	Date Considered	11/08/03
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		Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	G0126.204/P204

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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number Number-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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## FOREIGN PATENT DOCUMENTS

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H04M	1/02	TA	BA	JP-4-49746	Japan	02-19-1992		
H04M	1/02	TQ	BB	JP-2001-257754	Japan	09-21-2001		x

\* Applicant's unique citation designation number (optional). \* See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \* Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.

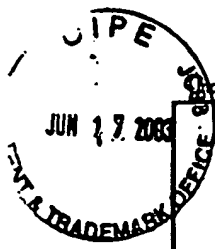
## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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TQ	CA	Japanese Office Action issued October 22, 2002 (w/ English translation of relevant portion)	

Examiner Signature		Date Considered	11/03/03
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				Art Unit	2686
				Examiner Name	Not Yet Assigned <i>PERC-GUTIERREZ</i>
Sheet	1	of	1	Attorney Docket Number	G0126.204/P204

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				Number-Kind Code <sup>2</sup> (if known)				
455	566	IQ	AA	US 5,584,054	12-10-1996	Tyneski et al.		
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				Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
H04Q	7/32	IQ	BA	<del>CX</del> 1247675   CHINA	03-15-2000			
			BB					X

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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IQ	CA	Chinese Office Action issued March 28, 2003 (w/ English translation of relevant portion)	

Examiner Signature	<i>[Signature]</i>	Date Considered	11/03/03
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Sheet	1	of	1	Attorney Docket Number	G0126.204/P204

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		Number-Kind Code <sup>2</sup> (if known)			

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				Country Code <sup>4</sup> -Number <sup>4</sup> -Kind Code <sup>4</sup> (if known)				
G06F	3/147	IQ	BA	2349784 X United Kingdom	11-08-2000	Samsung Electronics Co. Ltd.		X

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Examiner Signature		Date Considered	11/15/04
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